

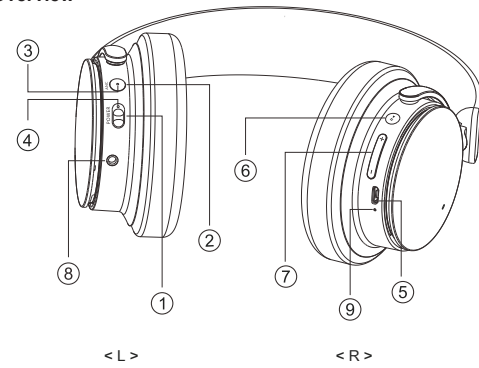
# Astra 3d Bluetooth® Headphones

IC ID: 21530-100237  
FCC ID: 2AGR4-100237



Instruction Manual

## Overview



- |                        |                            |
|------------------------|----------------------------|
| 1. Power switch        | 6. Multi - Function button |
| 2. ANC button          | 7. Volume up/down          |
| 3. ANC indicator       | 8. 3.5mm audio jack        |
| 4. Bluetooth indicator | 9. Charging indicator      |
| 5. Micro-USB Port      |                            |

Front Cover

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## Bluetooth Operation

1. Please ensure that the Bluetooth function has been turned on in the settings of your Bluetooth enabled device.
2. Turn the headphone on by holding down the MFB for about 2 seconds. The LED indicator light will flash blue to detect Bluetooth enabled devices near you and will enter pairing mode.
3. "GEMLINE HP" will appear on the Bluetooth device list, select "GEMLINE HP" to establish pairing. If instructed to enter a PIN code, please enter '0000'.
4. The LED indicator light will turn blue to indicate successful pairing.
5. When you want to play audio from another Bluetooth device, disconnect the headphone from the original device and follow steps 1-3 to re-pair the headphones with a new Bluetooth enabled device.

## Button Control

- Power On/Off: Slide power button to switch headset on or off
- Play/Pause: Press the MFB button
- PREV: Triple-click the MFB button
- NEXT: Double- click the MFB button

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- Volume Up: Press Vol+,Hold Vol+ to continue to increase volume. A stone sounds when the maximum volume,as set on your device, is reached
- Volume Down: Press Vol-,Hold Vol- to continue to decrease volume.A stone sounds when the minimum volume is reached

## Hands-free phone use

- Answer incoming call:Long press MFB button
- End call: Short press the MFB button while in a call
- Reject incoming call: Press and hold the MFB button

## Aux Playback Operation

1. Turn on the headphone.
2. Connect the headphone to a smart phone, audio device, or laptop with the 3.5mm AUX cable(included)
3. The next/previous song, volume, and play/pause buttons can only be adjusted on the device that is connected through the 3.5mm AUX cable.

## Charging The Headphone

1. When the battery is low, please charge via the included USB cable. The charging time is approximately 2.5 hours and provides up to 16 hours of continuous operation. Standby time is approximately 24 hours.

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2. The LED indicator light will be red during charging and will turn off once it is fully charged.

## Warning

1. Do not disassemble, repair, or modify the headphone.
2. Do not place product in or near fire to avoid danger, as it uses a lithium battery.
3. Avoid storage at extreme temperatures, this can shorten the battery life and may affect the headphone.
4. Keep the headphone dry and do not store the headphone in damp areas to avoid damage to the headphone.
5. Avoid dropping the headphone as it may cause damage the product.

## Kind Reminder

1. To prolong the headphone life span and to avoid hearing damage, please do not listen to music under high volume for long periods of time.
2. When an error occurs with the headphone, please turn off the headphone and restart it to troubleshoot.
3. When the headphone power is low, the Bluetooth range may be affected. Please charge the headphone to avoid disruptions during use.

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## Specification

Model: 100237-001B  
Bluetooth Specification: Bluetooth® V4.2  
Profiles Supported: APTX,AAC,SBC  
Wireless Working Range: 10m (without obstacles)  
Built-in Battery: 3.7V/600mAh  
USB Recharge Voltage: DC 5V  
Output Power: 20mW  
Frequency Response: 12Hz-20KHz

## Packing List

- ASTRA 3D BLUETOOTH® HEADPHONES
- USB Charging Cable
- 3.5mm AUX Cable
- User Manual
- Gift Box

PROBLEM	TROUBLESHOOTING METHOD
Unable to pair the headphone with a mobile device	<ol style="list-style-type: none"> <li>1. Inspect whether the headphones are searching for a Bluetooth enabled device to connect to. If not, restart the headphone.</li> <li>2. Difficulty in searching and connecting to a desired device can be affected if multiple devices are equipped, turned on, and in range for Bluetooth connectivity. Please turn off or disable the Bluetooth function on the other devices.</li> <li>3. The power of the battery is insufficient, please recharge the headphone.</li> </ol>
The music stops from time to time	<ol style="list-style-type: none"> <li>1. Inspect the distance between the headphone and the Bluetooth enabled device, it may exceed the Bluetooth transmission range.</li> <li>2. Inspect if there is an obstacle between the headphone and the Bluetooth enabled device.</li> <li>3. The power of the battery is insufficient, please recharge the headphone.</li> </ol>

PROBLEM	TROUBLESHOOTING METHOD
The sound is low or distorted	<ol style="list-style-type: none"> <li>1. Inspect the volume of the connected headphone or Bluetooth enabled device and adjust the volume as needed.</li> <li>2. The power of the battery is insufficient, please recharge the headphone.</li> </ol>
The Bluetooth indicator light remains OFF	<ol style="list-style-type: none"> <li>1. The power of the battery is insufficient, please recharge the headphone.</li> <li>2. Restart the headphone.</li> </ol>

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This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:  
(1) This device may not cause interference.  
(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:  
(1) L' appareil ne doit pas produire de brouillage;  
(2) L' appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d' en compromettre le fonctionnement.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) this device may not cause harmful interference, and  
(2) this device must accept any interference received, including interference that may cause undesired operation.